Curriculum Vitae

The author of this thesis was born in Oldenzaal, the Netherlands, on the 4th of September 1986. After finishing her pre-university education (Twents Carmel Lyceum, Oldenzaal) in 2004, she studied Pharmacy at the University of Groningen. During her studies she was a student assistant for the pharmacological practical course for year 3 pharmacy students at the University of Groningen. She obtained her BSc degree in 2007 and her MSc degree (PharmD) in 2010 (*cum laude*). Her master thesis on the effects of bradykinin and cyclic AMP on interleukin-8 production in human airway smooth muscle cells, and the role of Epac and PKA hereon, was completed at the Department of Molecular Pharmacology, University of Groningen. After her graduation, she initiated her PhD-study at the same department, where she worked on a research project funded by the Netherlands Lung Foundation (grant: 3.2.08.014) on the role of acetylcholine in chronic inflammation and remodeling of the airways, the results of which are presented in this thesis.